

Electronic Acknowledgement Receipt

EFS ID:	1819946
Application Number:	10811524
International Application Number:	
Confirmation Number:	1925
Title of Invention:	Method and apparatus for providing a current-in-plane (CIP) GMR sensor with an improved in-stack bias layer with a thinner sensor stack
First Named Inventor/Applicant Name:	Hardayal Singh Gill
Customer Number:	62630
Filer:	David Wayne Lynch
Filer Authorized By:	
Attorney Docket Number:	HITG.075PA(0544)
Receipt Date:	29-MAY-2007
Filing Date:	29-MAR-2004
Time Stamp:	20:00:51
Application Type:	Utility

Payment information:

Submitted with Payment	no
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File Listing:

Document Number	Document Description	File Name	File Size(Bytes)	Multi Part /.zip	Pages (if appl.)
1	Amendment After Final	HSJ920040003US1_hgst075_0544_amd116.pdf	155574	no	9

Warnings:

Information:**Total Files Size (in bytes):**

155574

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New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.